

# OWNER'S MANUAL

VERY IMPORTANT:

Save This Booklet. Carefully read this entire manual before using your new Browning firearm.

BPR PUMP RIFLE

### **NEW GUN OWNERS RECORD**

#### KEEP THIS RECORD FOR FUTURE REFERENCE

Browning Model	
Serial Number	
Gauge / Caliber	
Purchase Price	
Purchased From	
Date of Purchase	

# Thank you for choosing a Browning Pump Rifle.

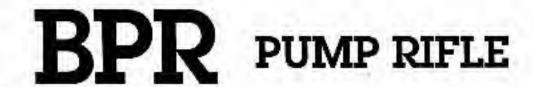
The BPR incorporates the very finest in materials and craftsmanship. From the receiver and stock, to the working mechanism — you can see and feel traditional Browning Belgium craftsmanship. The BPR has been designed with innovative features that result in improved performance and operating convenience. With just reasonable care, this gun should provide you with many years of pleasure and dependable service. Please feel free to write us immediately if you have any observations regarding its performance and operation.



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# YOU ARE RESPONSIBLE FOR FIREARMS SAFETY

As a gun owner, you accept a set of demanding responsibilities. How seriously you take these responsibilities can be the difference between life and death.

There is no excuse for careless or abusive handling of any firearm. At all times handle your rifle and any other firearm with intense respect for its power and potential danger.

PLEASE READ AND UNDERSTAND ALL OF THE CAUTIONS, PROPER HANDLING PROCEDURES AND INSTRUCTIONS OUTLINED IN THIS BOOKLET BEFORE USING YOUR NEW FIREARM.

1 ALWAYS KEEP THE MUZZLE OF YOUR RIFLE
POINTED IN A SAFE DIRECTION, even though
you are certain the rifle is unloaded. Never point
any firearm at anything you do not intend to
shoot. Be extremely alert and aware of all

persons and property within the range of your ammunition.

### 2 NEVER RELY TOTALLY ON YOUR RIFLE'S MECHANICAL "SAFETY" DEVICE.

The word "safety" describes a gun's trigger block mechanism, sear block mechanism, hammer block mechanism or firing pin block mechanism. These mechanical devices are designed to place your gun in a SAFER status. No guarantee can be made that the gun will not fire even if the "safety" is in the "on safe" position. See "Operation of the Safety" on page 5 for instructions on operation of this gun's "safety."

LIKE ANY MECHANICAL DEVICE, A "SAFETY"
CAN SOMETIMES FAIL; IT CAN BE JARRED OR
INADVERTENTLY MANIPULATED INTO AN
UNSAFE CONDITION.

Mechanical "safeties" merely aid safe gun handling and are no excuse for pointing your rifle's muzzle in an unsafe direction. Because the BPR features a reversible safety, it is a good idea to check for right- or left-handed orientation of the safety. You should "test" your rifle's mechanical "safeties" periodically for proper function and orientation,

NEVER TEST THE ORIENTATION OR FUNCTION OF THE SAFETY WHILE YOUR RIFLE IS LOADED OR POINTED IN AN UNSAFE DIRECTION.

Safe gun handling does not stop with your gun's mechanical "safety" devices — it starts there. Always treat this rifle with the respect due a loaded, ready-to-fire firearm.

3 WHENEVER YOU HANDLE A FIREARM, OR HAND IT TO SOMEONE, ALWAYS OPEN THE ACTION IMMEDIATELY, VISUALLY CHECK YOUR RIFLE'S CHAMBER, FEED MECHANISM AND MAGAZINE.

Make certain that they do not inadvertently contain any ammunition. Always keep the chamber empty and "safety" in the "on safe" position unless shooting is imminent.

4 DO NOT TRANSPORT YOUR RIFLE LOADED, WHETHER IN A SCABBARD, GUN CASE, OR OTHER CONTAINER.

TREE STANDS IS DANGEROUS, and may increase the risk of handling a firearm. The following rules should always be observed by you and those you hunt with: Always make certain that the stand being used is safe and stable. Always make certain that your firearm is unloaded when it is being taken up and down from the stand. Always make certain that your firearm is not dropped from the stand, or dropped while it is being taken up or down from the stand. Remember, a loaded firearm may discharge when dropped, even with the safety in the "on safe" position.

### 6 BEWARE OF BARREL OBSTRUCTIONS,

for the safety of both your gun and yourself. Mud, snow, and an infinite variety of other objects may inadvertently lodge in a barrel bore. It takes only one small obstruction to cause dangerously increased pressures that can ruin (swell or rupture) the finest rifle barrels.

BEFORE CHECKING FOR A BARREL OBSTRUCTION, BE CERTAIN NO LIVE ROUND IS

### IN THE CHAMBER AND THAT THE MAGAZINE IS REMOVED AND FEED MECHANISMS ARE COMPLETELY EMPTY. PLACE THE "SAFETY" IN THE "ON SAFE" POSITION

Look through the barrel to be sure it is clear of any obstruction. If an obstruction is seen, no matter how small it may be, clean the bore with a cleaning rod and patch as described in "Cleaning and Maintenance Suggestions" on page 9. Before the first firing, clean the bore with a cleaning rod and patch, and wipe away any anti-rust compounds in the action/chamber areas.

7 ALWAYS UNLOAD YOUR RIFLE WHEN NOT IN USE, REFER TO PAGE 7 OF THIS INSTRUCTION BOOKLET EXPLAINING THE UNLOADING OF YOUR RIFLE.

As a safety precaution, it is preferable to disassemble your gun for storage. Store your gun and ammunition separately—well beyond the reach of children. Take all safeguards to ensure your rifle does not become available to untrained, inexperienced or unwelcome hands.

### MAKE SURE OF ADEQUATE VENTILATION IN THE AREA THAT YOU DISCHARGE A FIREARM, WASH HANDS THOROUGHLY AFTER EXPOSURE TO AMMUNITION OR CLEANING A FIREARM.

Lead exposure can be obtained from discharging firearms in poorly ventilated areas, cleaning firearms or handling ammunition. Lead is a substance that has been known to cause birth defects, reproductive harm and other serious injury.

9 DO NOT SNAP THE FIRING PIN ON AN EMPTY CHAMBER — THE CHAMBER MAY NOT BE EMPTY!

Treat every gun with the respect due a loaded gun, even though you are certain the gun is unloaded.

10 KEEP YOUR FINGERS AWAY FROM THE TRIGGER WHILE UNLOADING, LOADING, UNTIL YOU ARE READY TO SHOOT.

#### 8 USE THE PROPER AMMUNITION.

The barrel and action of this rifle have been made with substantial safety margins over the pressures developed by established American commercial loads. Nevertheless, Browning assumes no liability for incidents which occur through the use of cartridges of nonstandard dimensions which develop pressures in excess of commercially available ammunition which has been loaded in accordance with standards established by the Sporting Arms and Ammunition Manufacturers' Institute (SAAMI).

MALFUNCTION. If you detect an off sound or light recoil when a cartridge is fired, DO NOT LOAD AN-OTHER CARTRIDGE INTO THE CHAMBER. Open the action and remove all cartridges from the magazine, chamber and action areas. With the action open, glance down the Barrel to make sure that an obstruction does not remain in the barrel. If there is an obstruction, completely clear the barrel before loading and firing again. Failure to follow these instructions can cause extensive damage to your gun and possible serious injury to yourself and others.

### 11. BE SURE OF YOUR TARGET AND BACKSTOP.

Particularly during low light periods. Know the range of your ammunition. Never shoot at water or hard objects.

12 ALWAYS UNLOAD YOUR RIFLE'S CHAMBER BEFORE CROSSING A FENCE, CLIMBING A TREE, JUMPING A DITCH OR NEGOTIATING OTHER OBSTACLES.

Refer to page 7 of this instruction book for instructions on the unloading of your rifle. Never place your loaded rifle on or against a fence, tree, car, or other similar object.

Unprotected, repeated exposure to gunfire can cause hearing damage. Wear ear protectors (shooting ear plugs or muffs) to guard against such damage. Wear shooting glasses to protect your eyes from flying particles. Allow proper distance (eye relief) between the scope and your eye when firing a scoped rifle or shotgun. Always keep a safe distance between the muzzle of your firearm and any persons nearby, as muzzle blast, debris and ejecting shells could inflict serious injury. Also, wear eye protection when disassembling and cleaning your rifle to prevent the possibility of springs, spring-tensioned parts, solvents or other agents from contacting your eyes.

- 14 DROPPING A LOADED GUN CAN CAUSE AN ACCIDENTAL DISCHARGE even with the "safety" in the "on safe" position. Be extremely careful while hunting or during any shooting activity, to avoid dropping any firearm.
- 15 IF YOUR RIFLE FAILS TO FIRE, KEEP THE MUZZLE POINTED IN A SAFE DIRECTION.

Hold this position for a minimum of 30 seconds. Carefully open the action and remove the cartridge. If the primer is indented, the cartridge should be disposed of in a way that cannot cause harm. If the primer is not indented, your firearm should be examined by a qualified gunsmith and the cause of the malfunction should be corrected before further use.

16 BE DEFENSIVE AND ON GUARD AGAINST UNSAFE GUN HANDLING AROUND YOU AND OTHERS.

Don't be timid when it comes to gun safety. If you observe other shooters violating any of these safety precautions, politely suggest safer handling practices.

- 20 READ AND HEED ALL WARNINGS in this instruction book, on ammunition boxes and with all accessories that you install on your firearm. It is your responsibility to secure the most up-to-date information on the safe handling procedures of your Browning gun. Browning assumes no liability for incidents which occur when unsafe or improper gun accessories or ammunition combinations are used.
- 21 PERIODIC MAINTENANCE AVOID UNAUTHORIZED SERVICING.

Your rifle is a mechanical device which will not last forever, and as such, is subject to wear and requires periodic inspection, adjustment, and service. Browning firearms should be serviced by a Browning Recommended Service Center or by Browning's service facility in Arnold, Missouri. Browning cannot assume any responsibility for injuries suffered or caused by unauthorized servicing, alterations or modifications of Browning firearms.

### 17 BE CERTAIN YOUR RIFLE IS UNLOADED BEFORE CLEANING.

Because so many gun accidents occur when a firearm is being cleaned, special and extreme care should be taken to be sure your gun is unloaded before assembly, cleaning and reassembly. Keep ammunition away from the cleaning location. Never test the mechanical function of any firearm with live ammunition.

18 TEACH AND SUPERVISE FIREARMS SAFETY TO ALL MEMBERS OF YOUR FAMILY — ESPECIALLY TO CHILDREN AND NONSHOOTERS.

Closely supervise newcomers to the shooting sports. Encourage enrollment in hunting/shooting safety courses.

 NEVER DRINK ALCOHOLIC BEVERAGES OR TAKE ANY TYPE OF DRUGS BEFORE OR DURING SHOOTING.

Your vision and judgment could be dangerously impaired, making your gun handling unsafe to you and to others.

22 BROWNING RESERVES THE RIGHT TO REFUSE SERVICE ON FIREARMS THAT HAVE BEEN ALTERED, ADDED TO OR SUBSTANTIALLY CHANGED.

Removal of metal from barrel(s), or modifications of the firing mechanism and/or operating parts may lead to Browning's refusal of service on such firearms. Browning will charge the owner for parts and labor to return the firearm to original Browning specifications.

DO NOT, UNDER ANY CIRCUMSTANCES, ALTER
THE TRIGGER, SAFETY OR PARTS OF THE
FIRING MECHANISM OF THIS OR ANY OTHER
FIREARM. FAILURE TO OBEY THIS WARNING
MAY RESULT IN INJURY OR DEATH TO
YOURSELF OR OTHERS.

# BE CAREFUL!

Figure 1

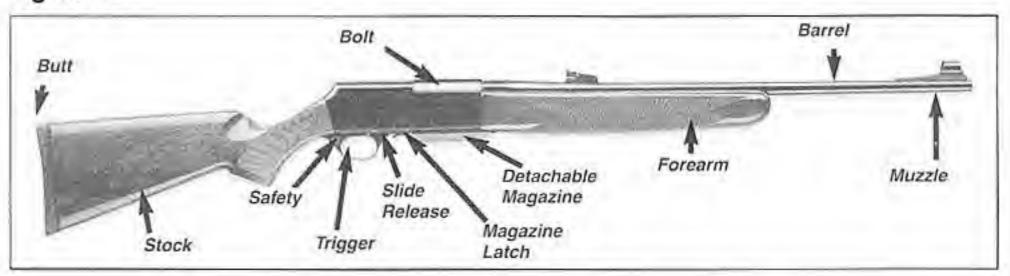
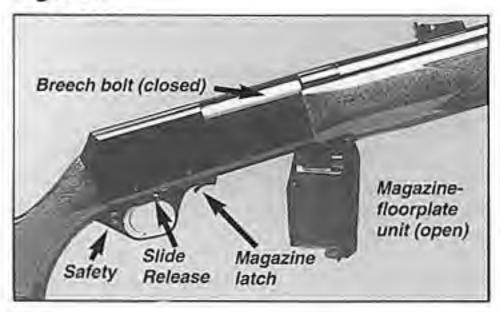


Figure 2



## Operation of the Safety

CAUTION: THE "SAFETY" SHOULD BE KEPT IN
ITS "ON SAFE" POSITION AT ALL TIMES EXCEPT
WHEN ACTUALLY FIRING THE RIFLE. With the
safety pushed completely to the left the rifle is OFF SAFE
and ready to fire. In this FIRE or OFF SAFE position a
band of RED is visible on the safety where it projects beyond
the left face of the trigger guard.

Whenever a cartridge is chambered, the rifle should be ON SAFE until it is ready to be fired.

### Nomenclature

In conventional gun terminology the position and movement of gun parts are described as they occur with the gun horizontal and in normal firing position; i.e., the muzzle is forward or in front; the buttstock is rearward or to the rear; the trigger is downward or underneath; the sights are upward or on top.

### General Operating Procedure

Your new Browning BPR is a Pump action repeating rifle. With cartridges in the magazine and the chamber and the safety in the OFF SAFE or FIRE position the rifle will fire a single round when the trigger is pulled. The spent cartridge is ejected by pulling the forearm rearward, and the fresh cartridge is fed from the magazine into the chamber by pushing the forearm forward. The rifle is then ready to fire another cartridge.

Note: If a left-hand safety is needed the safety can be reversed by a competent gunsmith or send it to our Arnold, Missouri Service Facility.

# Loading the rifle

The Browning pump action high power rifle utilizes a unique detachable box magazine. The capacity of the magazine is four rounds (three rounds for magnum calibers). Another cartridge may be carried in the chamber, providing a total rifle capacity of five rounds (four rounds for magnum calibers.)

To ready the rifle for loading, first ensure that the safety is in the ON SAFE position.

Next, hold the rifle in a natural position with the barrel safely pointing at the ground. Holding the rifle at the forearm, pull rearward on the magazine latch with the index finger of the opposite hand, allowing the hinged floor plate-magazine unit to swing downward. The magazine is now ready to be loaded. (See Figure 3)

Figure 3



If it is desired to load a round into the chamber prior to loading the magazine, the following steps should be taken. First, be sure the safety is in the ON SAFE position. Hold the gun on its side with the barrel pointing safely downward. With the rifle held in this position the ejection port in the receiver should be facing up. Next, with the magazine floor plate open and the bolt open, insert one round into the ejection port, allowing it to drop completely into the chamber. Then, close the bolt by sliding the forearm forward. The bolt should be allowed to slam closed from its

open position. If the bolt is not allowed to close in this manner, there is the possibility that it will not close completely, in which event the rifle will not fire.

Many sportsmen prefer to hunt with an empty chamber until in the presence of game. In this situation, quietness in chambering a cartridge is sometimes of prime importance. To accomplish this, cycle the action slowly and quietly by depressing the slide release lever and slowly working the action. You may want to first practice this with an empty chamber and magazine.

It is both convenient and fast to load the magazine while it is attached to the floorplate in the open position. However, some may prefer to load the magazine after detaching it from the floorplate. Both methods are described below.

# Loading the magazine with magazine attached to floorplate

Always be sure the gun is ON SAFE, and the muzzle is pointed in a safe direction, since there may be occasions when you will want to load or replenish the magazine while a round is chambered. Hold the rifle in a safe barrel down

Figure 4



position, using either hand on the forearm and pull rearward on the magazine latch to allow the magazine floorplate to swing downward. Each cartridge should then be carefully inserted into the magazine against the pressure of the spring loaded follower, until it is retained by the metal rims of the magazine body. Care should be exercised in positioning each cartridge so that its base is to the rear of the magazine. If the nose of a cartridge protrudes beyond the end of the magazine, it could cause feeding problems or interfere with the closing of the magazine floorplate. (See Figure 4)

# Loading the magazine with magazine detached from floorplate

Once again, place the rifle ON SAFE and be sure the muzzle is pointed in a safe direction. With the magazine-floorplate unit open the magazine may be detached by merely pulling it away from the hinged floorplate. To do so, grasp the sides of the magazine toward its rear with the thumb and middle finger of either hand. Then, pull the magazine away from the floorplate while at the same time bearing against the projecting rear of the floorplate with the index finger. (See Figure 5). The rifle may be supported in its barrel down position during this procedure with the opposite hand at the forearm. Once the magazine is detached it may be loaded with cartridges as described earlier. To reattach, insert the small lip on the front face of the magazine into the matching groove in the forward end of the floorplate. Then snap the rear of the magazine firmly into place. Extra magazines may be carried loaded for rapid replacement of an empty magazine, using this same procedure.

After loading the magazine, attach it to the floorplate. Swing the magazine floorplate into place until retained by the

Figure 5



magazine latch. If a round has not already been placed into the chamber, a round may be chambered by depressing the slide release lever and operating the action.

Once a round has been chambered, the magazine-floorplate unit may again be opened at any time desired for refilling to capacity.

### Unloading the rifle

With the rifle ON SAFE and pointed in a safe downward direction release the magazine-floorplate to its open position. The magazine may then be detached and either kept loaded or the cartridges may be stripped from it with the thumb of either hand. Depress the slide release and work the action thereby extracting and ejecting any live round in the chamber. As is always good safety practice, visually inspect the chamber to be absolutely sure a round is not still present. Once this is determined the bolt may be closed.

To unload the magazine merely push forward on the base of each round until it clears the retaining rims. The last step is to close the floorplate either without the magazine or with an empty magazine in place.

### Trigger

The trigger mechanism has been adjusted at the factory to provide a short crisp pull, yet one consistent with safety. The trigger is a single stage design with the weight of pull holding closely to 4 pounds. It is recommended that no attempt be made to change the weight of pull of the trigger.

### Removing the Trigger Group

This procedure should rarely, if ever, need to be performed. However, if the receiver area of your BPR should become excessively dirty it may be helpful to remove the trigger group and expose the inner cavity of the receiver for cleaning.

DO NOT ALTER OR ATTEMPT TO DISASSEMBLE ANY PART OF THE TRIGGER GROUP OR REMOVE OR DISASSEMBLE THE BREECH BOLT MECHANISM.

If any service of the trigger group becomes necessary, take your BPR to a recommended Browning Service Center or send it to our service center in Arnold, Missouri.

### Disassembly

 First, make certain the gun is totally unloaded and the "safety" is ON SAFE.

CHECK THE MAGAZINE, FEED MECHANISM AND CHAMBER TO BE SURE THEY DO NOT CONTAIN ANY SHELLS.

- 2 Slide the forearm to its forward position. Swing open the magazine.
- Push in the two trigger guard pins from either the right or left side of the receiver. Use a drive punch or similar object, using caution not to scratch the gun's receiver. (See Figure 6) Push the trigger guard pins clear through the receiver.
- 4 Grasp the trigger guard and pull the trigger assembly out of the receiver. (See Figure 7)
- 5 Perform any cleaning of the parts and receiver cavity as necessary.

DO NOT DISASSEMBLE THE TRIGGER GROUP BEYOND THIS POINT.

## Trigger Group Reassembly

- Before reinstalling the trigger group, make sure that the breech bolt is fully forward.
- 2 Insert the trigger group back into the receiver, The trigger group must be slightly tipped to the left and the

# **BROWNING BPR RIFLE**

Schematic is provided for general information only.

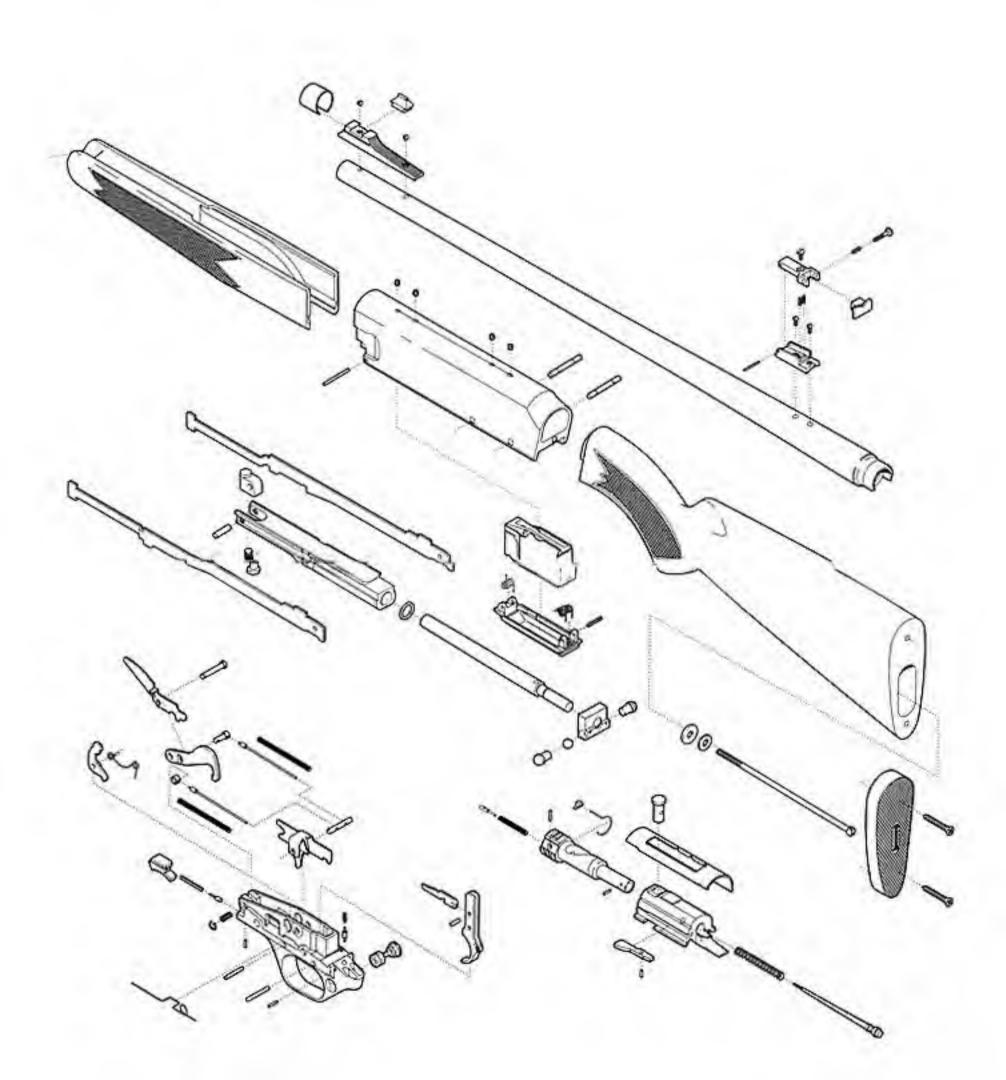
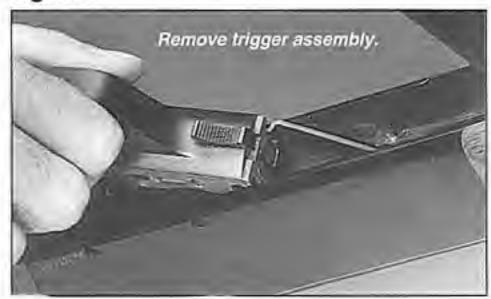


Figure 6



Figure 7



slide release lever engaged to the release button mechanism. You may need to press the slide release button to make the proper connection. Line up the holes in the trigger assembly with the holes on each side of the receiver.

3 Reinsert the trigger guard pins from either side of the receiver and gently tap them into place again using caution not to scratch the receiver. (See Figure 8)

## Cleaning suggestions

The correct procedure for cleaning your rifle is as follows:

- 1 BE CERTAIN THE RIFLE IS UNLOADED AND THE SAFETY IS IN THE ON SAFE POSITION.

  Again, to unload your tifle, eject any live round in the chamber by depressing the slide release and working the action. Unload the magazine by pushing forward on the base of each round until it clears the retaining rims.
- 2 PULL THE FOREARM FULLY REARWARD LEAVING THE BOLT IN THE OPEN POSITION.

### Figure 8



- 3 USING A RIFLE CLEANING ROD WITH TIP AND PATCH LARGE ENOUGH FOR SNUG FIT IN BORE, insert rod and patch in barrel from the muzzle end and run back and forth several times. Caution should be exercised to ensure that the cleaning rod or handle does not strike the crown of the muzzle, as damage to this area can adversely affect the accuracy of the rifle.
- 4 INSPECT THE CHAMBER AND BORE FOR POWDER FOULING. A normal amount of powder

residue can be expected and is not serious, It can usually be removed by repeating Step Number 3, using a patch saturated with a powder solvent. If or when fouling should become heavy, it can be removed with a brass bore brush. Dip the brush in a powder solvent and scrub the chamber and bore until the fouling is removed. To prevent brass bristles from breaking off, the brush should be pushed completely through the bore before being withdrawn. Your BPR will operate more smoothly and reliably with a clean bore and chamber.

- 5 AFTER FOULING HAS BEEN REMOVED, THE BORE SHOULD BE WIPED DRY. Then pass a slightly oiled patch run through it for preservation. A fine, light gun oil like Browning Oil is recommended.
- 6 THE INTERIOR OF THE RECEIVER AND THE BOLT SHOULD PERIODICALLY BE WIPED OFF WITH A CLEAN RAG. This is best done with the trigger group removed, see "Removing the Trigger Group," and with the magazine floorplate open and the bolt in its open position.

Any dried oil in these areas and on the magazine follower should be removed. Follow this cleaning by

applying a very light film of oil on the affected parts. Do not pour large quantities of oil into the action. An excess of oil will run into the wood and cause it to soften or warp.

- 7 WIPE ALL EXPOSED METAL SURFACES WITH AN OILED CLOTH, MAKING SURE TO WIPE GUN CLEAN OF ALL FINGER MARKS. Finger marks should be removed because they provide a place where moisture can accumulate. Ordinary good judgment will, of course, indicate that the metal of the gun should receive a light film of oil any time the gun has been exposed to adverse weather or handling.
- 8 THE WOOD SURFACES OF YOUR BPR CAN ALSO BE WIPED LIGHTLY WITH BROWNING OIL, or you can apply a quality wood or furniture polish to the stock and forearm. Using one of these methods (not both), will enhance the beauty and durability of your BPR.

### Adjusting the Sight

The BPR is available with or without open sights. Always unload your rifle before making any adjustment to the sights. Remember, always move your rear sight in the same direction you want the point of the bullet impact to move. If you want the point of bullet impact to move to the left, move the rear sight setting to the left. If you want to raise the point of impact, raise your rear sight setting.

- If horizontal or windage correction is desired, loosen or tighten the screw on the side of the rear sight notch to the desired setting (See Figure 9). Each calibration mark represents approximately 1/4 inches movement of the point of impact at 100 yards.
- 2 If vertical correction is desired, loosen or tighten the vertical adjustment screw located in front of the rear sight notch. Again, calibration marks on the sight represent approximately 1/4 inches at 100 yards.

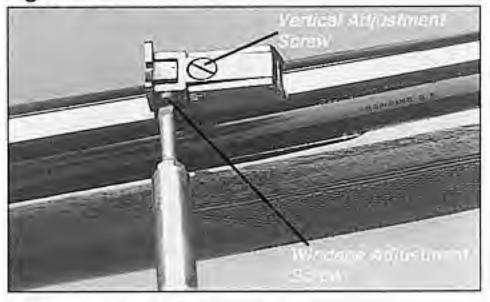
9 CLEANING INSTRUCTIONS: To ensure proper functioning of your BPR, it should be periodically inspected and cleaned.

### Disassembly

# NEVER ATTEMPT TO TAKE YOUR BPR APART FURTHER THAN EXPLAINED IN THIS MANUAL.

This is a specialized, finely fitted mechanism. You may permanently mar it by attempting to disassemble the inner mechanism assemblies. If further disassembly to other parts, such as the slide action, is required—take your gun to a Browning recommended Service Center or a competent gunsmith, or send it to our Arnold, Missouri Service Facility as explained under "Service or Repair."

Figure 9



### Attaching a sling

The forearm screw should not be replaced by a sling swivel. A barrel band swivel is required to properly mount a sling. Browning has a barrel band available for the BPR. Contact your dealer for details.

# Service or Repair

If your firearm should require service or repairs, we suggest you first contact a local recommended Browning Firearms Service Center. Contact your Browning sporting goods dealer or call our Service Department for the address of the Service Center nearest you. Otherwise, you may send your firearm directly to our own Service Department. For technical questions about your firearm or service call our Service Department.

Browning Service Department One Browning Place Arnold, Missouri 63010-9406 Phone: 1-800-322-4626

Canadian Customers call or write:

Browning Canada Sports Ltd./Ltee, 5617 Chemin St-François St-Laurent, Quebec H4S 1W6 Phone: (514) 333-7261 When returning your firearm for servicing, you *must* do the following:

- a. Be sure it is completely unloaded.
- b. Package it securely in a cardboard container.
  - Enclose a letter with your firearm that clearly describes the trouble experienced and the repairs or alterations desired.
  - d. If convenient, send a copy of the letter to us separately.
  - Never return ammunition with your firearm. It is against postal and most commerce regulations.

If you have any questions about this manual or about any other Browning products, call or write our Consumer Information Department:

Browning Consumer Information One Browning Place Morgan, Utah 84050-9326 Phone: (801) 876-2711